



# PgBouncer buffer overflow in SCRAM

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-6665
<b>State</b>	PUBLISHED
<b>Assigner</b>	PostgreSQL
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-09 01:16:09 UTC
<b>Updated</b>	2026-05-09 01:16:09 UTC
<b>Description</b>	The SCRAM code in PgBouncer before 1.25.2 did not check the return value of strlcat() correctly when building the content

## Risk And Classification

**Primary CVSS:** v3.1 8.1 HIGH from f86ef6dc-4d3a-42ad-8f28-e6d5547a5007

**CVSS:** 3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

**Problem Types:** CWE-121 | CWE-121 Stack-based Buffer Overflow

Version	Source	Type	Score	Severity	Vector
3.1	f86ef6dc-4d3a-42ad-8f28-e6d5547a5007	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	8.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	PgBouncer	affected 1.25.2 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="http://www.pgouncer.org/changelog.html">www.pgouncer.org/changelog.html</a>	f86ef6dc-4d3a-42ad-8f28-e6d5547a5007	<a href="http://www.pgouncer.org">www.pgouncer.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

### Vendor Comments And Credit

Discovery Credit

**CNA:** Thanks to HarutoKimura for finding and reporting this problem. (en)

There are currently no legacy QID mappings associated with this CVE.

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